Amendments to the Claims

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- 1. (Original) A process for preparing diphenylchlorosilanes by the Grignard process comprising contacting a phenyl Grignard reagent, an ether solvent, an aromatic halogenated coupling solvent, and a trichlorosilane; wherein the mole ratio of the ether solvent to the phenyl Grignard reagent is 2 to 5, the mole ratio of the aromatic halogenated coupling solvent to the phenyl Grignard reagent is 3 to 7, and the mole ratio of the trichlorosilane to the phenyl Grignard reagent is 0.1 to 10.
- 2. (Original) The process according to Claim 1 wherein the phenyl Grignard reagent is phenyl magnesium chloride.
- 3. (Amended) The process according to Claim 1-or-2 wherein the ether solvent is a dialkyl ether selected from the group consisting of dimethyl ether, diethyl ether, ethylmethyl ether, nbutylmethyl ether, n-butylethyl ether, di-n-butyl ether, di-isobutyl ether, isobutylmethyl ether, and isobutylethyl ether.
- 4. (Amended) The process according to any of Claims 1-to-3 wherein the aromatic halogenated coupling solvent is chlorobenzene.
- 5. (Amended) The process according to any of Claims 1 to 4 wherein the trichlorosilane is selected from the group consisting of methyltrichlorosilane, phenyltrichlorosilane, and vinyltrichlorosilane.
- 6. (Original) A process for preparing diphenylchlorosilanes by the Grignard process comprising contacting a phenyl Grignard reagent, an ether solvent, an aromatic halogenated coupling solvent, a trichlorosilane, and a phenylchlorosilane; wherein the mole ratio of the ether solvent to the phenyl Grigoard reagent is 2 to 5, the mole ratio of the aromatic halogenated coupling solvent to the phenyl Grignard reagent is 3 to 7, the mole ratio of the trichlorosilane to the phenyl Grignard

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reagent is 0.1 to 10, and the mole ratio of the phenylchlorosilane to the phenyl Grignard reagent is 0.5 to 5.

- 7. (Original) The process according to Claim 6 wherein the phenyl Grignard reagent is phenyl magnesium chloride.
- 8. (Amended) The process according to Claim 6-or 7- wherein the ether solvent is a dialkyl ether selected from the group consisting of dimethyl ether, diethyl ether, ethylmethyl ether, n-butylmethyl ether, n-butylethyl ether, di-n-butyl ether, di-isobutyl ether, isobutylmethyl ether, and isobutylethyl ether.
- 9. (Amended) The process according to any of Claims 6 to 8 wherein the aromatic halogenated coupling solvent is chlorobenzene.
- 10. (Amended) The process according to any of Claims 6 to 9 wherein the trichlorosilane is selected from the group consisting of methyltrichlorosilane, phenyltrichlorosilane, and vinyltrichlorosilane.
- 11. (Amended) The process according to any of Claims 6-to 10-wherein the phenylchlorosilane is selected from the group consisting of phenylmethyldichlorosilane, phenyltrichlorosilane, diphenyldichlorosilane, phenylvinyldichlorosilane, and hydridophenyldichlorosilane.
- 12. (Original) A process for preparing diphenylchlorosilanes by the Grignard process comprising contacting a phenyl Grignard reagent, an ether solvent, an aromatic halogenated coupling solvent, and a phenylchlorosilane; wherein the mole ratio of the ether solvent to the phenyl Grignard reagent is 2 to 5, the mole ratio of the aromatic halogenated coupling solvent to the phenyl Grignard reagent is 3 to 7, and the mole ratio of the phenylchlorosilane to the phenyl Grignard reagent is 0.5 to 5,

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- 13. (Original) The process according to Claim 12 wherein the phenyl Grignard reagent is phenyl magnesium chloride.
- 14. (Amended) The process according to Claim 12-or-13 wherein the ether solvent is a dialkyl ether selected from the group consisting of dimethyl ether, diethyl ether, ethylmethyl ether, n-butylethyl ether, di-n-butyl ether, di-isobutyl ether, isobutylmethyl ether, and isobutylethyl ether.
- 15. (Amended) The process according to any of Claims 12-to-14 wherein the aromatic halogenated coupling solvent is chlorobenzene.
- 16. (Amended) The process according to any of Claims 12 to 15 wherein the phenylchlorosilane is selected from the group consisting of phenylmethyldichlorosilane, phenyltrichlorosilane, diphenyldichlorosilane, phenylvinyldichlorosilane, and hydridophenyldichlorosilane.